# **2008 Connecticut Economic Review**







# Connecticut's Value Proposition

onnecticut offers a unique and compelling value proposition. That's important to current and prospective business customers during these challenging times. As the list to the right shows, the state ranks in the top 10 nationally in key economic indicators. Companies that choose a



Raymond P. Necci

Connecticut location benefit from a host of assets including:

- Economic Strength consumer wealth and a diversified industrial base
- Workforce Productivity a legacy of innovation and exceptional educational attainment
- Global Location of Choice attractive to foreign investors, with affordable and easy access to world markets, including direct, nonstop air service to Europe
- High-Speed Communications and New Energy Infrastructure –
   plus a commitment to be at the leading edge of "green" technologies
- Extraordinary Lifestyle Options healthy, safe communities loaded with amenities

Connecticut Light & Power and Yankee Gas are partners with the state of Connecticut and others working to promote the state and enhance its economic competitiveness. We hope you find the information here of value, and that you'll make the smart decision to move to or expand in Connecticut.

Sincerely,

Raymond P. Necci

President and Chief Operating Officer

CL&P and Yankee Gas





#### Finance and Insurance Jobs #1 **Foreign Direct Investment Per Capita Income** #1 **Communications Technology** #2 **Energy Efficiency Gross State Product per Capita** #3 **Research and Development** #3 **Worldwide Productivity** #4 **College Graduates Biomedical Research** #4 **Health of Population** #5 **New Economy Industry** #6 **Low Poverty Rate** #6 **Health Care** #7 **High Technology Presence** #7 **Manufacturing Value Added** Patents #8

Connecticut National Rankings

#### **Connecticut Quick Facts**

**Low Crime Rate** 

Population	3,502,309
Land Area (sq. miles)	4,845
Per Capita Income	\$54,984
Employment	1,698,000
Mfg. Employment	191,000
Per Capita Exports	\$3,917
<b>Gross State Product per Capita</b>	\$61,750
<b>GSP</b> per Manufacturing Worker	\$301,166

#10

Note: Ranks and Quick Facts are the most recent data as presented in the exhibits that follow.

To learn how CL&P or Yankee Gas
can help your business move to or
expand in Connecticut, or to request
expand in Connecticut, or to request
a presentation on the findings in this
a presentation on the findings in one
report, please contact our Economic
report, please contact our Economic
and Community Development
and Community Development
(800) 286-5000, ext. 701-5140.
(800) 286-5000, ext. 701-5140.
You can visit our Web sites at:
www.cl-p.com
www.yankeegas.com

## 2008 Connecticut Economic Review

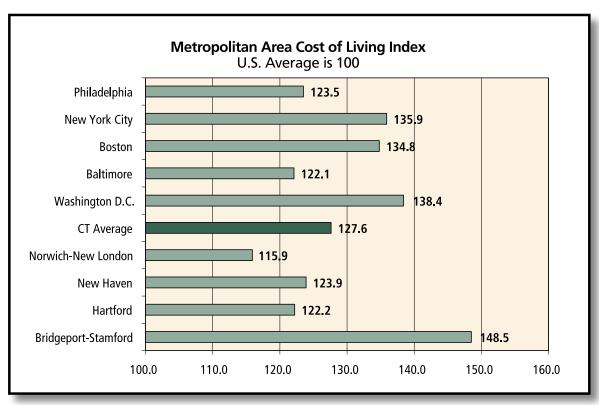
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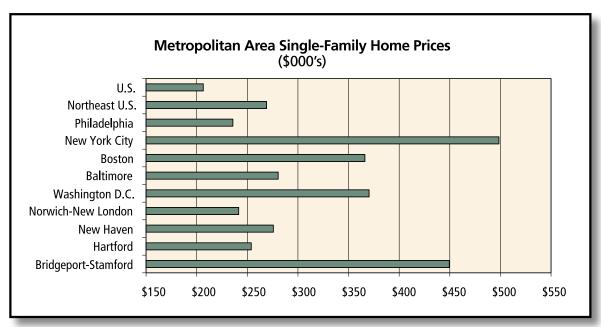
### Section One: Economic Overview

### Connecticut's Cost of Living Is Competitive

The cost of living in Connecticut is competitive within the Northeast, while the state's per capita income is 42 percent above the national average.

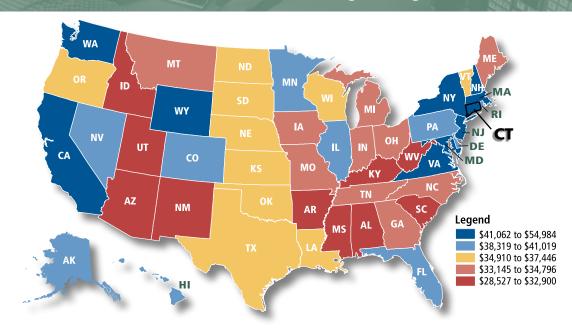


Source: The Council for Community and Research, ACCRA Cost of Living Index 2nd Quarter 2008



Source: National Association of Realtors, 2nd Quarter 2008

## Connecticut Leads the Nation in per Capita Income



### **Per Capita Income**

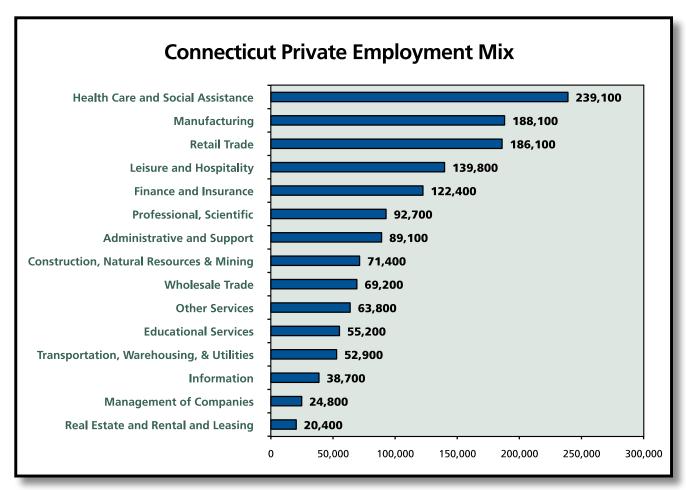
Rank	State	Per Capita Income
1	Connecticut	\$54,984
2	New Jersey	\$49,238
3	Massachusetts	\$49,142
4	Wyoming	\$47,038
5	New York	\$46,664
6	Maryland	\$46,646
7	California	\$41,580
8	Virginia	\$41,561
9	New Hampshire	\$41,444
10	Washington	\$41,062
11	Colorado	¢41.010
12	Minnesota	\$41,019 \$40,969
13	Illinois	\$40,969 \$40,919
14	Delaware	\$40,919 \$40,058
15	Alaska	\$40,058
15	AldSKd	\$39,934
16	Rhode Island	\$39,712
17	Nevada	\$39,649
18	Hawaii	\$39,060
19	Pennsylvania	\$38,740
20	Florida	\$38,316
21	Vermont	\$37,446
22	Texas	\$37,006
23	Kansas	\$36,483
24	Wisconsin	\$36,241
25	Nebraska	\$36,189

Source: U.S. Department of Commerce, Bureau of Economic Analysis, 2007

Rank	State	Per Capita Income
26 27 28 29 30	North Dakota Louisiana South Dakota Oregon Oklahoma	\$35,955 \$35,770 \$35,664 \$35,027 \$34,910
31 32 33 34 35 36 37 38 39 40	lowa Ohio Michigan Missouri Maine  North Carolina Georgia Tennessee Indiana Montana	\$34,796 \$34,509 \$34,342 \$33,984 \$33,962 \$33,663 \$33,416 \$33,373 \$33,152 \$33,145
41 42 43 44 45 46 47 48 49 50	Arizona Alabama Idaho South Carolina Kentucky  New Mexico Arkansas Utah West Virginia Mississippi United States	\$32,900 \$32,401 \$31,703 \$31,048 \$30,787 \$30,604 \$30,100 \$30,090 \$29,293 \$28,527 \$38,611

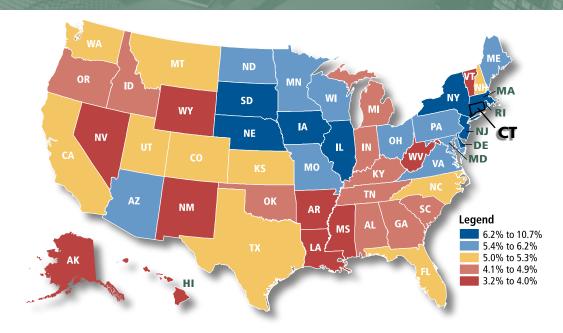
### Connecticut Employment by Industry

- Connecticut's diverse economy means the state is not dependent on a single industry.
- Connecticut is a national leader in finance, insurance, health care and defense manufacturing.



Source: Connecticut Department of Labor Note: September 2008 data, preliminary and not seasonally adjusted.

### Connecticut Is a Leader in Finance and Insurance



### Percent of Total Employment in the Finance and Insurance Industry

Rank	State	Percent
1 2 3 4 5	Connecticut Delaware South Dakota New York Nebraska	10.7% 9.1% 8.4% 7.7% 7.5%
6 7 8 9	Rhode Island Iowa Massachusetts Illinois New Jersey	7.4% 7.2% 6.9% 6.6% 6.2%
11 12 13 14 15 16 17 18 19 20	Arizona Minnesota Pennsylvania Wisconsin Maryland  Ohio Missouri Maine North Dakota Virginia	6.2% 6.2% 5.9% 5.6% 5.6% 5.5% 5.5% 5.5% 5.5%
21 22 23 24 25	Colorado California North Carolina Texas Kansas	5.3% 5.3% 5.3% 5.2% 5.2%

Source: U.S. Census Bureau, County Business Patterns, 2006

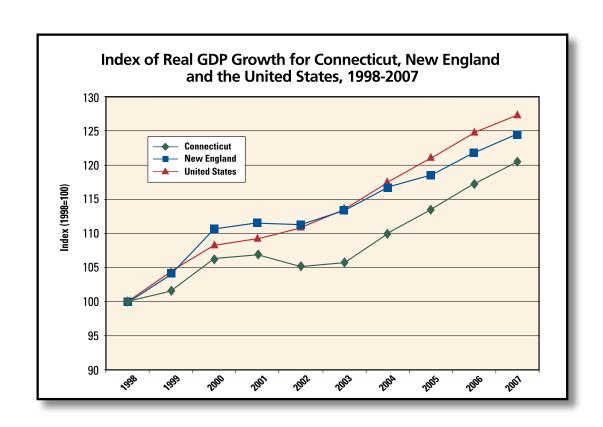
Rank	State	Percent
26 27 28 29 30	Florida Washington New Hampshire Utah Montana	5.2% 5.1% 5.0% 5.0% 5.0%
31 32 33 34 35 36 37 38 39 40	Georgia Oklahoma Tennessee Oregon Michigan  Kentucky South Carolina Indiana Alabama Idaho	4.9% 4.8% 4.8% 4.7% 4.4% 4.4% 4.3% 4.2% 4.1%
41 42 43 44 45 46 47 48 49 50	New Mexico Louisiana Hawaii West Virginia Vermont  Mississippi Arkansas Nevada Wyoming Alaska U.S. Average	4.0% 4.0% 3.9% 3.8% 3.7% 3.7% 3.6% 3.4% 3.2%

## Real Gross Domestic Product (\$ Billion)

	Conne	cticut	New Er	ngland	United	States
Year	Value*	Index	Value*	Index	Value*	Index
2007	181.8	120.5	636.2	124.4	11,467.5	127.4
2006	176.9	117.3	623.1	121.9	11,240.1	124.8
2005	171.1	113.5	606.1	118.5	10,899.7	121.0
2004	165.8	109.9	597.2	116.8	10,580.2	117.5
2003	159.5	105.7	579.7	113.4	10,225.7	113.6
2002	158.6	105.2	568.8	111.2	9,981.9	110.9
2001	161.2	106.9	570.3	111.5	9,836.6	109.2
2000	160.4	106.4	565.8	110.6	9,749.1	108.3
1999	153.3	101.6	531.9	104.0	9,404.3	104.4
1998	150.8	100.0	511.4	100.0	9,004.7	100.0

<sup>\* 2000</sup> dollars

Source: Bureau of Economic Analysis, U.S. Department of Commerce, NAICS



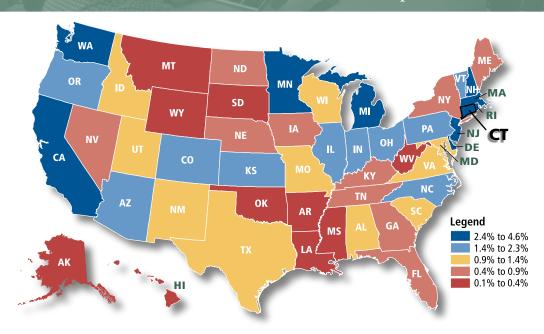
## Connecticut Key Economic Indicators, 1997-2007

ECONOMIC INDICATOR	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997
Population (Thousands)	3,502,309	3,495,753	3,486,490	3,481,890	3,472,964	3,451,867	3,429,770	3,411,990	3,386,401	3,365,352	3,349,348
Civilian Labor Force (Thousands)	1,865	1,836	1,812	1,794	1,795	1,779	1,755	1,737	1,742	1,742	1,760
People Unemployed (Thousands)	85	80	88	88	98	78	55	39	46	57	85
Unemployment Rate (%)	4.6%	4.4%	4.9%	4.9%	5.5%	4.4%	3.1%	2.3%	2.7%	3.3%	4.8%
Employment											
Non-agricultural (Thousands)	1,698	1,681	1,662	1,650	1,645	1,665	1,681	1,693	1,669	1,643	1,608
Manufacturing (Thousands)	191	194	195	197	200	211	227	236	240	248	245
Non-manufacturing (Thousands)	1,506	1,487	1,467	1,453	1,445	1,454	1,454	1,458	1,429	1,396	1,362
Income (Current \$)											
Personal (\$ Billions)	\$192.6	\$179.9	\$167.1	\$159.3	\$148.8	\$147.0	\$147.4	\$141.6	\$129.8	\$123.9	\$115.1
Per Capita	\$54,984	\$51,468	\$47,922	\$45,762	\$42,839	\$42,585	\$42,964	\$41,492	\$38,332	\$36,822	\$34,375
Income (2000 \$)											
Real Personal (\$ Billions)	\$161	\$154	\$148	\$146	\$140	\$141	\$144	\$142	\$133	\$128	\$121
Real per Capita Personal	\$45,890	\$44,112	\$42,396	\$41,806	\$40,261	\$40,874	\$41,957	\$41,492	\$39,167	\$38,169	\$36,027
Gross State Product											
GSP, Current (\$ Billions)	\$216.3	\$205.0	\$193.3	\$182.1	\$169.9	\$166.1	\$165.0	\$160.4	\$150.3	\$145.4	\$137.7
GSP, 2000 (\$ Billions chained)	\$181.8	\$176.9	\$171.1	\$165.8	\$159.5	\$158.6	\$161.2	\$160.4	\$153.3	\$150.8	\$144.9
New Housing Permits											
Single-Family Structures	5,348	7,107	8,817	9,263	8,180	8,484	7,835	8,158	9,249	9,130	7,811
Multifamily Structures	3,683	2,129	3,068	2,574	2,255	1,247	1,455	1,218	1,388	2,733	1,500
All Structures	7,746	9,236	11,885	11,837	10,435	9,731	9,290	9,376	10,637	11,863	9,311
U.S. PRICE INDICES	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997
U.S. Consumer Price Index (1982-84=100)	207.3	201.6	195.3	188.9	184.0	179.9	177.1	172.2	166.6	163.0	160.5
Percent Change	2.8%	3.2%	3.4%	2.7%	2.3%	1.6%	2.8%	3.4%	2.2%	1.6%	2.3%
Producer Price Index Crude Materials (1982=100)	207.1	184.8	182.2	159.0	135.3	108.1	121.0	120.6	98.2	96.8	111.1
Percent Change	12.1%	1.4%	14.6%	17.5%	25.2%	-10.7%	0.3%	22.8%	1.4%	-12.9%	-2.4%
U.S. Implicit Price Deflator for GDP: Personal	119.8	116.7	113.0	109.5	106.4	104.2	102.4	100.0	97.9	96.5	95.4
Consumption (2000=100)  Percent Change	2.7%	3.2%	3.3%	2.9%	2.1%	1.7%	2.4%	2.2%	1.4%	1.1%	1.7%
-											

Sources: U.S. Census Bureau, Bureau of Labor Statistics, Bureau of Economic Analysis, Connecticut Department of Economic and Community Development

## Section Two: Business and Innovation

## Connecticut Is a Research and Development Hub



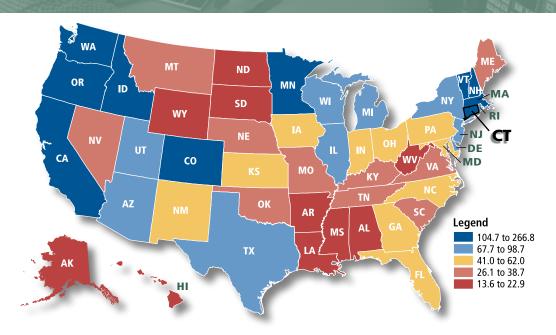
#### **Industrial R&D Share of Gross State Product**

Rank	State	Share
1	Massachusetts	4.6%
2	Michigan	4.4%
3	Connecticut	4.0%
4	Washington	3.9%
5	California	3.4%
6	New Jersey	3.3%
7	New Hampshire	3.2%
8	Rhode Island	2.9%
9	Minnesota	2.6%
10	Delaware	2.4%
11 12 13 14 15 16 17 18 19 20	Oregon Colorado Indiana Pennsylvania Kansas Illinois Vermont Ohio Arizona North Carolina	2.3% 2.1% 2.0% 1.9% 1.9% 1.5% 1.5% 1.5% 1.4%
21 22 23 24 25	Wisconsin Maryland Virginia Utah Idaho	1.4% 1.3% 1.3% 1.3% 1.3%

Source: Bureau of Economic Analysis, National Science Foundation, 2006

Rank	State	Share
26 27 28 29 30	Texas Missouri Alabama South Carolina New Mexico	1.2% 1.2% 1.2% 1.0% 0.9%
31 32 33 34 35 36 37 38 39 40	New York Iowa Georgia Tennessee Nebraska  Florida Kentucky Maine North Dakota Nevada	0.9% 0.9% 0.7% 0.6% 0.6% 0.6% 0.5% 0.5%
41 42 43 44 45 46 47 48 49 50	West Virginia Oklahoma Montana Arkansas South Dakota  Mississippi Hawaii Louisiana Alaska Wyoming United States	0.4% 0.4% 0.3% 0.3% 0.3% 0.3% 0.2% 0.1% 1.9%

### Connecticut Is a National Leader in Patents



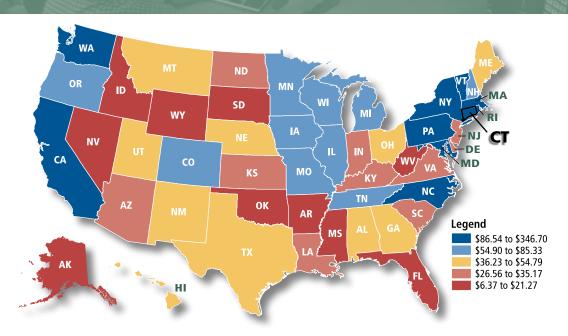
#### Patents per 100,000 Workers

Rank	State	Patents
1	Idaho	266.8
2	California	161.5
3	Vermont	160.3
4	Oregon	149.2
5	Massachusetts	136.7
6	Washington	127.0
7	Minnesota	122.4
8	Connecticut	111.1
9	Colorado	104.8
10	New Hampshire	104.7
11	Michigan	98.7
12	Delaware	93.8
13	New Jersey	91.8
14	Wisconsin	77.7
15	New York	76.0
16	Rhode Island	73.7
17	Arizona	72.4
18	Illinois	69.6
19	Utah	68.3
20	Texas	67.7
21	Ohio	62.0
22	Maryland	61.6
23	Pennsylvania	56.9
24	North Carolina	56.3
25	Indiana	51.8

Source: U.S. Patent Office, State Science and Technology Institute, 2006

Rank	State	Patents
26 27 28 29 30	lowa New Mexico Kansas Georgia Florida	49.8 43.9 43.8 42.7 41.0
31 32 33 34 35 36 37 38 39 40	Oklahoma South Carolina Nevada Virginia Missouri  Montana Tennessee Kentucky Nebraska Maine	38.7 37.2 37.1 33.9 32.0 31.9 29.9 26.5 26.5 26.1
41 42 43 44 45 46 47 48 49 50	North Dakota Alabama Wyoming South Dakota Louisiana  Hawaii Arkansas West Virginia Alaska Mississippi U.S. Total	22.9 22.3 21.0 20.6 20.2 16.3 15.8 15.7 14.6 13.6

### Connecticut Is a Center of Biomedical Research



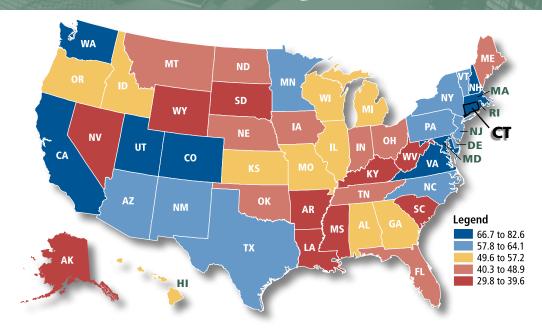
### **National Institutes of Health per Capita Research Grants**

Rank	State		Per Capita Grants
1 2 3 4 5 6 7 8	Massachusetts Maryland Rhode Island Connecticut Washington  Pennsylvania Vermont North Carolina New York	l	\$346.70 \$173.81 \$135.59 <b>\$133.97</b> \$121.47 \$112.55 \$107.14 \$102.77 \$100.29
10 11 12 13	California Minnesota Missouri Oregon		\$86.54 \$85.33 \$80.47 \$74.11
14 15 16 17 18 19	Tennessee New Hampshire Wisconsin Iowa Colorado Illinois Michigan		\$70.63 \$68.43 \$66.12 \$65.14 \$65.13 \$56.30 \$54.90
21 22 23 24 25	Ohio New Mexico Hawaii Maine Alabama		\$54.79 \$52.80 \$51.27 \$50.91 \$50.47

Source: U.S. Department of Health and Human Services, National Institutes of Health and U.S. Census, 2007

Rank	State	Per Capita Grants
26 27 28 29 30	Utah Texas Nebraska Georgia Montana	\$50.10 \$45.32 \$41.53 \$38.31 \$36.23
31 32 33 34 35 36 37 38 39 40	Virginia Delaware Kentucky Indiana Louisiana  Kansas New Jersey South Carolina Arizona North Dakota	\$35.17 \$33.38 \$32.94 \$32.77 \$31.94 \$31.36 \$29.20 \$29.00 \$26.96 \$26.56
41 42 43 44 45 46 47 48 49 50	Oklahoma Arkansas South Dakota Florida Alaska  Wyoming West Virginia Mississippi Nevada Idaho	\$21.27 \$21.00 \$19.65 \$18.61 \$15.82 \$14.09 \$13.63 \$9.56 \$8.58 \$6.37
	U.S. Average	\$69.98

## Connecticut Is a High-Tech State



### **State Technology and Science Index**

Rank	State		Average Score	Rank	State	Average Score
1 2 3 4 5	Massachusetts Maryland Colorado California Washington		82.6 80.0 78.3 74.6 72.1	26 27 28 29 30	Michigan Idaho Hawaii Alabama Missouri	52.3 51.4 51.2 50.0 49.6
6 7 8 9 10	Virginia Connecticut Utah New Hampshire Rhode Island	ľ	70.3 70.2 69.2 67.9 66.7	31 32 33 34 35	North Dakota Montana Indiana Nebraska Iowa	48.9 48.2 47.8 47.5 45.9
11 12 13 14 15	Minnesota New Jersey Pennsylvania Delaware New York		64.1 63.4 63.2 62.3 62.2	36 37 38 39 40	Ohio Florida Oklahoma Maine Tennessee	45.3 43.8 41.9 41.8 40.3
16 17 18 19 20	New Mexico Arizona North Carolina Vermont Texas		61.9 61.3 59.6 58.8 57.8	41 42 43 44 45	South Dakota South Carolina Wyoming Alaska Nevada	39.6 39.1 38.4 37.7 37.0
21 22 23 24 25	Illinois Wisconsin Oregon Kansas Georgia		57.2 57.1 56.2 54.2 53.3	46 47 48 49 50	Louisiana Kentucky Arkansas West Virginia Mississippi United States	35.6 34.7 33.0 30.5 29.8

Source: The Milken Institute, State Technology and Science Index, 2008
The Milken Institute's The State Technology and Science Index is based on 77 indicators of technological development.

## Connecticut Attracts High-Quality Companies

- Eleven Fortune 500 companies and 28 Fortune 1000 companies are headquartered in Connecticut.
- In 2007 these companies generated \$389 billion in revenue.
- Numerous other Fortune 1000 companies are located in the New York and Boston metropolitan areas adjacent to Connecticut.

## Fortune 1000 Companies Headquartered in Connecticut

iii comiccicat							
Rank in Connecticut	Company	Fortune 1000 Rate					
1	General Electric	6					
2	United Technologies	39					
3	Aetna	85					
4	Hartford Financial Services	s 95					
5	Xerox	144					
6	Praxair	278					
7	Terex	287					
8	Pitney Bowes	399					
9	Emcor Group	407					
10	Northeast Utilities	419					
11	W.R. Berkley	433					
12	Stanley Works	506					
13	Chemtura	557					
14	United Rentals	580					
15	Silgan Holdings	686					
16	Amphenol	702					
17	United Natural Foods	717					
18	Crane	749					
19	Phoenix	756					
20	Hubbell	765					
21	Citizens Communications	818					
22	IMS Health	840					
23	Magellan Health Services	849					
24	Applera	861					
25	Cenveo	881					
26	Interactive Brokers Group	890					
27	UST	919					
28	Knights of Columbus	967					

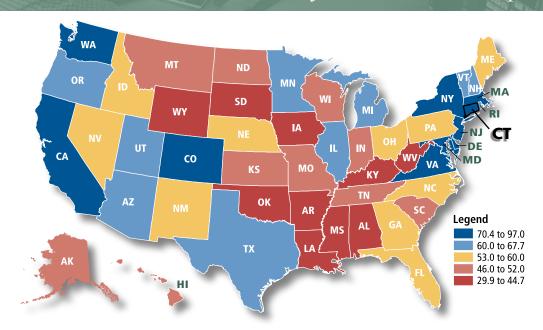
#### **Major Connecticut Private Employers**

Rank	Employers	Connecticut Employees*
1	United Technologies Corp.	26,400
2	Hartford Financial Services Group Inc	12,100
3	Yale University	11,500
4	Foxwoods Resort Casino	11,500
5	Mohegan Sun	10,000
6	General Dynamics Electric Boat	8,000
7	AT&T Connecticut	7,700
8	Aetna Inc.	7,500
9	Pfizer Global R&D	6,500
10	General Electric Co.	6,300
11	The Travelers Cos. Inc.	6,200
12	Bank of America	5,100
13	CIGNA	4,400
14	Northeast Utilities	4,100
15	Uniprise	4,000
16	MassMutual Financial Group	4,000
17	Ceci Brothers Inc.	3,800
18	Athena Health Care Systems	3,700
19	Bozzuto's Inc.	3,100
20	ESPN	3,000
21	Alstom Power Inc.	3,000
22	People's Bank	2,800
23	Webster Financial Corp.	2,700
24	United States Surgical	2,600
25	Boehringer Ingelheim Corp.	2,200

Sources: Hartford Courant-Hartford Business Journal, July 2006 and Careeronestop.org \*Note: Estimates are for private employers and exclude hospitals and organizations with employment in multiple locations such as supermarkets.

Source: CNNMoney.com

## Connecticut Is a Leader in New Economy Industries and Capabilities

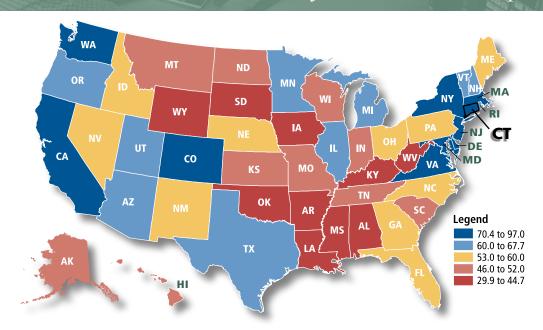


### 2008 State New Economy Index\*

Rank	State	Score	Rank	State	Score
1 2 3 4 5	Massachusetts Washington Maryland Delaware New Jersey	97.0 81.9 80.0 79.3 77.0	26 27 28 29 30	Idaho Nebraska Maine New Mexico Ohio	55.6 55.4 53.9 53.2 53.0
6 7 8 9 10	Connecticut Virginia California New York Colorado	76.1 75.6 75.0 74.4 70.4	31 32 33 34 35	Kansas Alaska Wisconsin South Carolina Hawaii	52.9 50.8 50.6 48.7 47.5
11 12 13 14 15	Rhode Island Utah New Hampshire Minnesota Oregon	67.7 67.7 67.7 66.0 63.8	36 37 38 39 40	Indiana Missouri Tennessee North Dakota Montana	47.4 46.9 46.7 46.5 46.0
16 17 18 19 20	Illinois Michigan Texas Vermont Arizona	62.6 62.2 62.1 60.5 60.0	41 42 43 44 45	Louisiana Iowa Oklahoma South Kentucky	44.7 44.5 43.2 42.9 41.3
21 22 23 24 25	Georgia Pennsylvania Florida North Carolina Nevada	60.0 59.2 58.3 57.4 56.7	46 47 48 49 50	Wyoming Alabama Arkansas West Mississippi	40.1 37.4 35.3 31.9 29.9

Source: The Information Technology & Innovation Foundation
\*The index uses 29 indicators divided into five categories: Knowledge jobs, Globalization, Economic
dynamism, Transformation to a digital economy and Technological innovation capacity.

## Connecticut Is a Leader in New Economy Industries and Capabilities



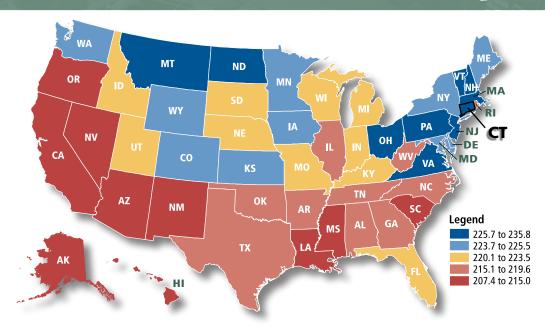
### 2008 State New Economy Index\*

Rank	State	Score	Rank	State	Score
1 2 3 4 5	Massachusetts Washington Maryland Delaware New Jersey	97.0 81.9 80.0 79.3 77.0	26 27 28 29 30	Idaho Nebraska Maine New Mexico Ohio	55.6 55.4 53.9 53.2 53.0
6 7 8 9 10	Connecticut Virginia California New York Colorado	76.1 75.6 75.0 74.4 70.4	31 32 33 34 35	Kansas Alaska Wisconsin South Carolina Hawaii	52.9 50.8 50.6 48.7 47.5
11 12 13 14 15	Rhode Island Utah New Hampshire Minnesota Oregon	67.7 67.7 67.7 66.0 63.8	36 37 38 39 40	Indiana Missouri Tennessee North Dakota Montana	47.4 46.9 46.7 46.5 46.0
16 17 18 19 20	Illinois Michigan Texas Vermont Arizona	62.6 62.2 62.1 60.5 60.0	41 42 43 44 45	Louisiana Iowa Oklahoma South Kentucky	44.7 44.5 43.2 42.9 41.3
21 22 23 24 25	Georgia Pennsylvania Florida North Carolina Nevada	60.0 59.2 58.3 57.4 56.7	46 47 48 49 50	Wyoming Alabama Arkansas West Mississippi	40.1 37.4 35.3 31.9 29.9

Source: The Information Technology & Innovation Foundation
\*The index uses 29 indicators divided into five categories: Knowledge jobs, Globalization, Economic
dynamism, Transformation to a digital economy and Technological innovation capacity.

## Section Three: Education and Workforce

## Connecticut Students Score Well in Reading



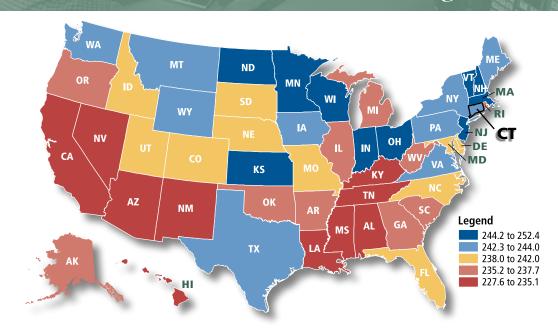
### **Fourth-Grade Reading Score**

	Rank	State			Score
	1	Massachusetts			235.8
	2	New Jersey			230.6
	3	New Hampshire			229.0
	4	Vermont			228.2
	5	Connecticut			227.2
	c	Virginia			227.1
	6 7	Virginia Montana			226.7
	8	Pennsylvania			226.4
	9	North Dakota			226.3
	10	Ohio			225.7
	10	Ollio			223.1
	11	Maine			225.5
	12	Wyoming			225.3
	13	Delaware			225.1
	14	Minnesota			224.9
	15	Iowa			224.9
	16	Maryland			224.8
	17	Kansas			224.7
	18	Washington			224.0
	19	New York			223.8
	20	Colorado			223.7
	21	Florida			223.5
	22	Idaho			223.4
	23	South Dakota			223.4
	24	Wisconsin			223.3
	25	Nebraska			222.9
Sc	ource: Natio	onal Center for Education Statis	tics, 200	7	

27	VVISCOTISITI		225.5
25	Nebraska		222.9
ource: Natio	onal Center for Education Statist	tics, 2007	

Rank	State	Score
26 27 28 29 30	Kentucky Indiana Utah Missouri Michigan	222.4 221.7 221.3 220.8 220.1
31 32 33 34 35 36 37 38 39 40	Texas Illinois Georgia Rhode Island North Carolina  Arkansas Oklahoma Alabama Tennessee West Virginia	219.6 219.4 218.9 218.8 217.9 217.0 217.0 216.4 215.7 215.1
41 42 43 44 45 46 47 48 49 50	Oregon Alaska South Carolina Hawaii New Mexico  Nevada Arizona California Mississippi Louisiana	215.0 214.5 213.8 213.5 211.6 210.8 209.5 208.5 207.8 207.4
	U.S. Average	219.7

## Connecticut Students Exceed the U.S. Average in Math



### **Fourth-Grade Mathematics Score**

Rank	State		Score				
1 2	Massachusetts New Jersey		252.4 248.6				
3	New Hampshire		248.6				
4	Kansas		247.9				
5	Minnesota		247.0				
6	Vermont		246.4				
7	North Dakota		245.4				
8	Indiana		245.1				
9	Ohio		244.5				
10	Wisconsin		244.2				
11	Pennsylvania		244.0				
12	Wyoming		243.9				
13	Montana		243.6				
14	Virginia		243.5				
15	lowa		242.8				
16	Connecticut		242.8				
17	New York		242.5				
18	Washington		242.5				
19	Maine -		242.4				
20	Texas		242.3				
21	Florida		242.0				
22	Delaware		241.8				
23	North Carolina		241.6				
24	South Dakota		241.2				
25	Idaho		240.9				
Source: National Center for Education Statistics, 2007							

28 29 30	Missouri Utah Nebraska		239.4 239.4 238.0
31 32 33 34 35 36 37 38 39 40	Arkansas Michigan Illinois Alaska South Carolina Oklahoma West Virginia Oregon Rhode Island Georgia		237.7 237.6 237.3 237.3 237.1 236.8 236.3 236.0 235.9 235.2
41 42 43 44 45 46 47 48 49 50	Kentucky Hawaii Tennessee Arizona Nevada  Louisiana California Alabama New Mexico Mississippi		235.1 234.3 232.8 231.9 231.8 230.0 230.0 228.5 228.1 227.6
	U.S. Average		239.1

240.3

240.2

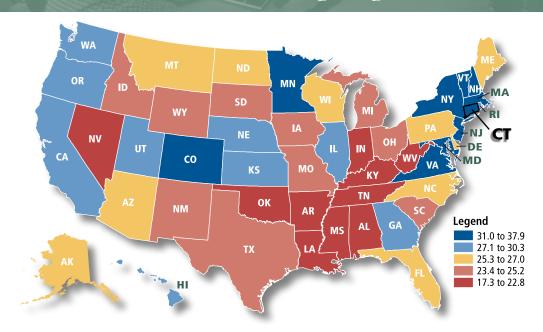
Maryland

Colorado

26

27

## Connecticut Is a Leader in College Degree Attainment



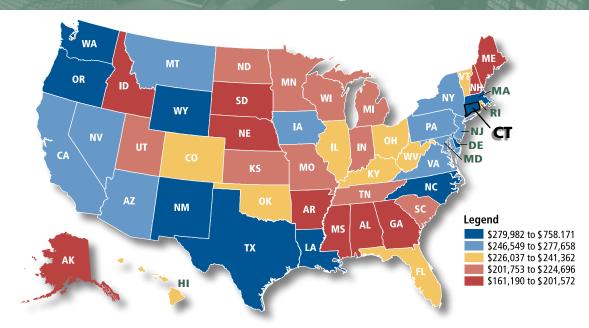
### Percent of Population over Age 25 with a Bachelor's Degree or Higher

Rank	State			% College Grads	Rank	State
1 2 3 4 5	Massachusetts Maryland Colorado Connecticut New Jersey			37.9 35.2 35.0 34.7 33.9	26 27 28 29 30	Pennsylvania North Dakota North Carolina Wisconsin Arizona
6 7 8 9 10	Vermont Virginia New Hampshire New York Minnesota			33.6 33.6 32.5 31.7 31.0	31 32 33 34 35	Texas South Dakota New Mexico Michigan Idaho
11 12 13 14 15	Washington Rhode Island California Illinois Hawaii			30.3 29.8 29.5 29.5 29.2	36 37 38 39 40	Missouri Iowa Ohio South Carolina Wyoming
16 17 18 19 20	Kansas Utah Oregon Nebraska Georgia			28.8 28.7 28.3 27.5 27.1	41 42 43 44 45	Oklahoma Indiana Nevada Tennessee Alabama
21 22 23 24 25	Montana Maine Delaware Alaska Florida	מוות	ity Survey	27.0 26.7 26.1 26.0 25.8	46 47 48 49 50	Louisiana Kentucky Arkansas Mississippi West Virginia

Source: U.S. Census Bureau, American Community Survey, 2007

Rank	State	% College Grads
26 27 28 29 30	Pennsylvania North Dakota North Carolina Wisconsin Arizona	25.8 25.7 25.6 25.4 25.3
31 32 33 34 35 36 37 38 39 40	Texas South Dakota New Mexico Michigan Idaho  Missouri Iowa Ohio South Carolina Wyoming	25.2 25.0 24.8 24.7 24.5 24.5 24.3 24.1 23.5 23.4
41 42 43 44 45 46 47 48 49 50	Oklahoma Indiana Nevada Tennessee Alabama  Louisiana Kentucky Arkansas Mississippi West Virginia United States	22.8 22.1 21.8 21.8 21.4 20.4 20.0 19.3 18.9 17.3

## Connecticut Workers Add Significant Value

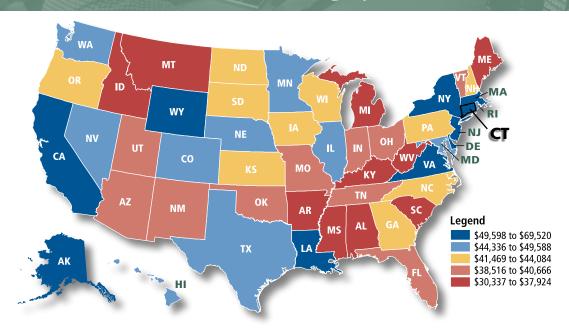


### Manufacturing Value Added per Production Worker

Rank	State			Value Added	Rank	
1 2 3 4 5	Louisiana Wyoming New Mexico Delaware Texas			\$758,171 \$437,608 \$394,961 \$366,196 \$350,345	26 27 28 29 30	
6 7 8 9 10	Oregon Connecticut Washington Massachusetts North Carolina			\$316,541 \$301,166 \$295,480 \$281,298 \$279,982	31 32 33 34 35	
11 12 13 14 15	Montana Maryland New Jersey Arizona New York			\$277,658 \$277,021 \$271,832 \$269,908 \$268,923	36 37 38 39 40	
16 17 18 19 20	California Virginia Nevada Iowa Pennsylvania			\$268,749 \$250,048 \$249,267 \$248,160 \$246,549	41 42 43 44 45	
21 22 23 24 25	Illinois Colorado Oklahoma Rhode Island Kentucky Annual Survey of Manufactures,	2004		\$241,362 \$240,628 \$239,884 \$236,199 \$231,433	46 47 48 49 50	:
Source: U.S. A	ınnuan survey on ivianunactures,	2006	,			

Rank	State	Value Added
26 27 28 29 30	West Virginia Vermont Hawaii Florida Ohio	\$231,295 \$231,091 \$228,537 \$226,663 \$226,037
31 32 33 34 35 36 37 38 39 40	Indiana Minnesota Tennessee North Dakota Utah  Missouri Wisconsin Michigan Kansas South Carolina	\$224,696 \$224,186 \$223,439 \$220,811 \$220,684 \$210,313 \$209,802 \$209,639 \$202,321 \$201,753
41 42 43 44 45 46 47 48 49 50	Nebraska Georgia New Hampshire Alabama Maine Idaho South Dakota Alaska Arkansas Mississippi United States	\$201,572 \$196,978 \$196,956 \$195,581 \$192,689 \$188,467 \$186,752 \$181,384 \$179,922 \$161,190

## Connecticut Workers Are Highly Productive



### **Per Capita Gross State Product**

Rank	State		Per Capita GSP	Rank	State	Per Capita GSI
1 2 3 4 5	Delaware Alaska Connecticut Wyoming New York		\$69,520 \$65,133 \$61,750 \$60,276 \$57,158	26 27 28 29 30	South Dakota Kansas Oregon Georgia Wisconsin	\$42,619 \$42,257 \$42,224 \$41,542 \$41,469
6 7 8 9 10	Massachusetts New Jersey Louisiana Virginia California		\$54,500 \$53,591 \$50,346 \$49,658 \$49,598	31 32 33 34 35	Ohio Florida Utah Tennessee Vermont	\$40,666 \$40,245 \$39,941 \$39,610 \$39,506
11 12 13 14 15	Nevada Minnesota Colorado Washington Hawaii		\$49,588 \$49,055 \$48,611 \$48,121 \$47,945	36 37 38 39 40	Missouri Arizona Indiana New Mexico Oklahoma	\$39,036 \$38,971 \$38,838 \$38,671 \$38,516
16 17 18 19 20	Maryland Texas Illinois Nebraska Rhode Island		\$47,823 \$47,772 \$47,428 \$45,134 \$44,336	41 42 43 44 45	Michigan Maine Kentucky Alabama Montana	\$37,924 \$36,523 \$36,352 \$35,826 \$35,760
21 22 23 24 25 Source: U.S.	North Carolina New Hampshire North Dakota Iowa Pennsylvania Bureau of Economic Analysis an	d Bureau of L	\$44,084 \$43,578 \$43,340 \$43,181 \$42,718	46 47 48 49 50	South Carolina Idaho Arkansas West Virginia Mississippi U.S. Average	\$34,673 \$34,113 \$33,643 \$31,849 \$30,337 <b>\$45,564</b>

## Connecticut Gross State Product per Capita

### Connecticut Gross State Product per Capita Compared to Other Productive Countries and Major Trading Partners, 2007

Country	GDP - per capita
Qatar	87,600
Luxembourg	79,400
Bermuda	69,900
Connecticut*	61,750
Norway	53,300
Singapore	49,900
Ireland	46,600
United States Iceland	<b>45,800</b> 40,400
Switzerland	40,400
SWIZEIIaliu	40,100
Austria	39,300
Netherlands	39,000
Canada	38,600
Sweden	37,500
Australia	37,300
Denmark	37,200
Belgium	36,200
Finland	36,000
United Kingdom	35,000
Germany	34,100
Spain	33,600
Japan	33,500
European Union	32,700
France	32,600
Italy	30,900
Greece	30,600
Taiwan	30,100
New Zealand	27,200
Israel	26,600 25,000
Korea, South	25,000
Poland	16,200
Russia	14,800
Argentina	13,100
Libya	12,400
Mexico	12,400
World	10,000
Brazil	9,500
China	5,400
India	2,600



<sup>\*</sup>GDP per capita is equivalent to GSP per capita in this illustration Source: CIA, The World Factbook 2008 Connecticut Sources: U.S. Census; U.S. Bureau of Economic Analysis, 2007

## Section Four: International Business Hub

### Connecticut Has Excellent Access to World Markets

onnecticut's strategic location between New York City and Boston provides excellent access to European and Canadian markets. Exports by Connecticut companies totaled \$13.7 billion in 2007, giving it a per capita ranking of 12<sup>th</sup> nationally on this key indicator. Roughly 57 percent of these exports went to Canada and Europe. Transportation equipment (aerospace) is the largest export at \$5.8 billion and supports roughly two of five transportation equipment manufacturing jobs in Connecticut.

**Foreign-based corporations** employ more than 100,000 people and have invested \$13.4 billion in Connecticut. Connecticut is an attractive

location for international employers, ranking 17<sup>th</sup> in the United States in the number of employees supported by U.S. subsidiaries. The relative portion of jobs in the state supplied by U.S. subsidiaries remains significant, providing the livelihood for more than 7 percent of Connecticut's private-sector workforce. Connecticut is tied for 1<sup>st</sup> in the country in the share of its workforce supported by U.S. subsidiaries.

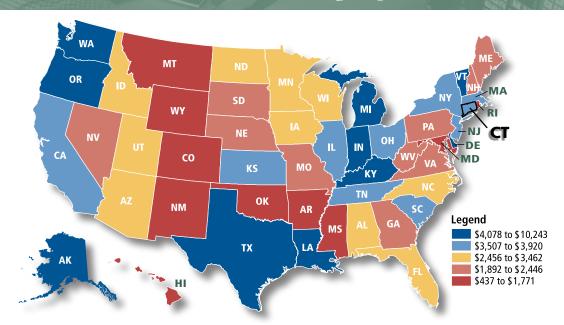
Access to World Markets

**Connecticut's largest airport, Bradley International,** is located just north of the capital city of Hartford. More than 6.5 million passengers used Bradley in 2007. Bradley ranked 56<sup>th</sup> among U.S. airports in the number of passengers and 30<sup>th</sup> in tonnage of freight. The airport provides nonstop service to 38 destinations with more than 244 daily flights, including service to Puerto Rico, Canada, Mexico and Europe.

Connecticut boasts three **deep-water seaports**, in New London, New Haven and Bridgeport, that serve world markets. Together, these ports handle some 19 million short tons of freight per year.

**Rail service** is available across much of the state. About 50,000 carloads of freight with 3 million to 4 million tons of cargo were carried by rail in Connecticut in 2007. Passenger rail service provides easy access to New York City and Boston. Train ridership was approximately 38 million passengers in 2007.

## Connecticut Is a Leading Exporter



### **Per Capita Exports**

Rank	State	Per Capita Exports
1 2 3 4 5 6 7 8 9	Washington Louisiana Texas Alaska Vermont  Kentucky Delaware Oregon Michigan	\$10,243 \$7,075 \$7,035 \$5,698 \$5,528 \$4,625 \$4,610 \$4,407 \$4,406
10 11 12 13 14 15 16 17 18 19 20	Indiana  Massachusetts  Connecticut Illinois South Carolina Ohio  Kansas California New York Tennessee New Jersey	\$4,078 \$3,920 \$3,917 \$3,791 \$3,757 \$3,696 \$3,691 \$3,670 \$3,593 \$3,543 \$3,507
21 22 23 24 25	Minnesota Wisconsin Iowa North Dakota Idaho	\$3,462 \$3,425 \$3,218 \$3,179 \$3,137

Source: Office of Trade and Industry Information (OTII), Manufacturing and Services, International Trade Administration, U.S. Department of Commerce, 2007

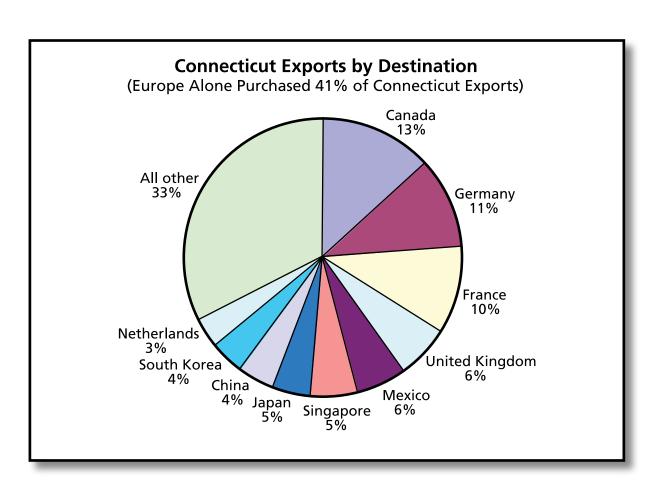
Rank	State	Per Capita Exports
26 27 28 29 30	Alabama Arizona Utah North Carolina Florida	\$3,116 \$3,027 \$2,953 \$2,577 \$2,456
31 32 33 34 35 36 37 38 39 40	Georgia Nebraska Pennsylvania Missouri Nevada  New Hampshire West Virginia Virginia Maine South Dakota	\$2,446 \$2,398 \$2,343 \$2,282 \$2,227 \$2,212 \$2,192 \$2,192 \$2,189 \$2,082 \$1,892
41 42 43 44 45 46 47 48 49 50	Mississippi Arkansas Maryland Rhode Island Wyoming  Colorado New Mexico Oklahoma Montana Hawaii  U.S. Average	\$1,771 \$1,722 \$1,592 \$1,557 \$1,534 \$1,512 \$1,311 \$1,255 \$1,181 \$437 \$3,653

### Destination of Connecticut Exports

### **Canada and Europe Are Connecticut's Major Trading Partners**

	Connecticut Exports by Destination	1
Rank	Destination	<b>Exports \$ millions</b>
1	Canada	\$1,799.5
2	Germany	\$1,450.6
3	France	\$1,410.9
4	United Kingdom	\$854.7
5	Mexico	\$784.8
6	Singapore	\$748.9
7	Japan	\$622.5
8	China	\$565.1
9	South Korea	\$555.5
10	Netherlands	\$470.7
	All Other	\$4,456.0
	Connecticut World Total	\$13,719.2

Source: Office of Trade and Industry Information (OTII), Manufacturing and Services, International Trade Administration, U.S. Department of Commerce, 2007

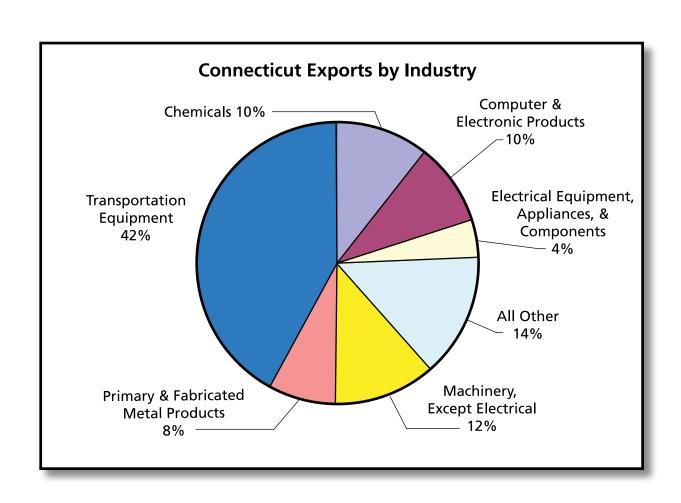


## Connecticut Manufacturing Exports

#### Connecticut Exports Are Concentrated in Manufacturing, Particularly Transportation Equipment

Connecticut Exports by Industry							
Rank	Industry	Exports \$ millions					
1	Transportation Equipment	\$5,795					
2	Machinery, Except Electrical	\$1,619					
3	Chemicals	\$1,448					
4	Computer and Electronic Products	\$1,313					
5	Primary and Fabricated Metal Products	\$1,066					
6	Electrical Equipment, Appliances and Components	\$607					
	All Other	\$1,951					
	Total All Industries	\$13,799					

Source: U.S. Census Bureau, Foreign Trade Division, WISER, 2007

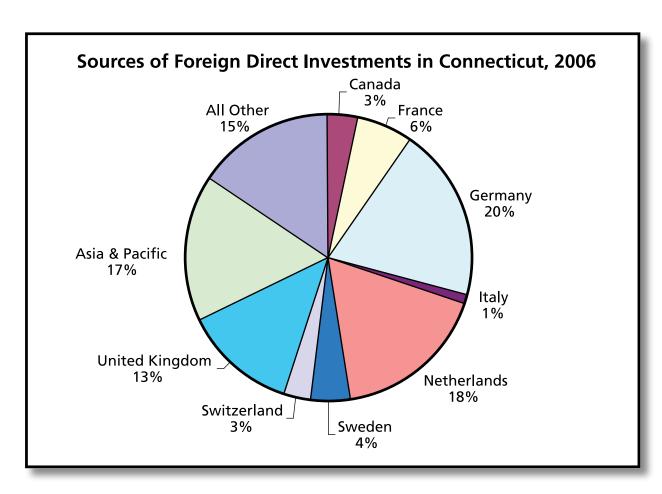


### Foreign Direct Investments in Connecticut

# Foreign Direct Investments in Connecticut Are Concentrated in Manufacturing and Account for More Than 100,000 Jobs.

Foreign Direct Investments by Industry	Million \$	Employees 000's
Manufacturing	\$5,945	38.0
Retail Trade	\$1,988	22.1
Real Estate and Rental and Leasing	\$1,741	0.2
Wholesale Trade	\$1,424	10.3
Finance (Except Depository Institutions) and Insurance	\$546	9.3
Information	\$322	2.2
Professional, Scientific, and Technical Services	\$146	3.4
Other Industries	\$1,314	19.4
All Industries	\$13,427	104.9

Source: Bureau of Economic Analysis, International Economic Accounts, 2006



## Section Five: Infrastructure, Energy and Utilities

## Connecticut Is Centrally Located between Boston and New York



### Located within a 100-Mile Radius of Hartford

- 24 million people, 8 percent of the U.S. population
- 7 million people with associate degrees or higher
- 2.4 million people with a household income over \$100,000
- 11.9 million jobs
- 1 million business establishments
- \$530 billion of household expenditures
- Three major interstates

### Connecticut Has Excellent Infrastructure

### **Transportation**

Connecticut's transportation infrastructure includes world-class ports, airports and highways. Eighty-six percent of Connecticut roads are rated good compared to the national average of 83 percent. The average drive time to work is 24 minutes.

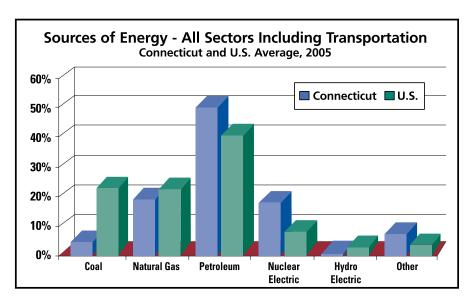
#### Water Resources

Water is plentiful in Connecticut, and the state is a national leader in water quality management. Droughts and widespread floods are infrequent and minor compared with national averages. The state has nearly 4,000 lakes and ponds, nearly 10,000 miles of rivers and streams and more than 200 miles of coastline.

### **Energy**

Connecticut produces electricity from nuclear, natural gas, coal and petroleum, as well as from renewable sources such as landfill gas, municipal solid waste and hydropower. Electric generation is deregulated. Connecticut receives petroleum products at the coastal ports of New Haven, New London and Bridgeport and

at terminals on the Connecticut River. Two of the nation's four Northeast Home Heating Oil Reserve sites are in New Haven. Connecticut receives natural gas by pipeline from production areas in the U.S. Gulf Coast region and Canada and from natural gas storage sites in the Appalachian Basin region. Roughly 60 percent of Connecticut businesses use natural gas, and green energy sources are a growing part of the state's energy mix.



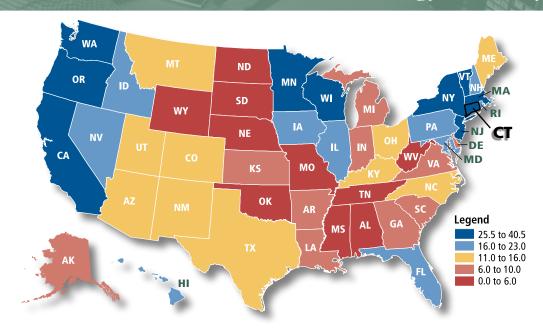
#### **Electric Transmission**

Northeast Utilities has

enhanced the regional electric grid with a number of significant construction projects involving high-voltage transmission lines in Connecticut, Western Massachusetts and New Hampshire. These projects are designed to meet growing energy needs for many years while connecting customers to clean, competitively priced power. The projects improve reliability and reduce transmission congestion and related costs.

NU's Bethel-Norwalk Project in Connecticut, completed in 2006, saved customers nearly \$150 million in its first year of service. The Middletown-Norwalk Project will be completed in 2009. The New England East-West Solution comprises four related transmission projects developed by planners from NU, National Grid and ISO New England. It includes 345-kilovolt (kV) lines, upgrades to substations and improvements to the region's 115-kV electric system. In 2008, the Edison Electric Institute ranked NU's transmission build-out among the top five in the country. Connecticut is also a national leader in utility-funded conservation.

## Connecticut: A National Leader in Energy Efficiency



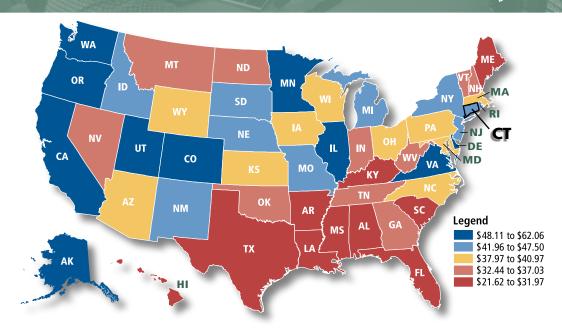
### **Overall State Scoring on Energy Efficiency**

Rank	State	Score
1	California	40.5
2	Oregon	37.0
3	Connecticut	36.0
4	Vermont	33.0
5	New York	32.5
6	Washington	32.0
7	Massachusetts	26.5
8	Minnesota	26.5
9	Wisconsin	26.0
10	New Jersey	25.5
11	Rhode Island	23.0
12	Maryland	21.5
13	Idaho	21.0
14	lowa	19.0
15	Hawaii	17.0
16	Nevada	17.0
17	Pennsylvania	17.0
18	New Hampshire	16.5
19	Florida	16.0
20	Illinois	16.0
21	Maine	16.0
22	Ohio	16.0
23	Texas	16.0
24	Colorado	15.5
25	New Mexico	15.0

Rank	State	Score
26 27 28 29 30	Utah Montana Arizona North Carolina Kentucky	15.0 14.5 14.0 13.5 11.0
31 32 33 34 35 36 37 38 39 40	Delaware Virginia South Carolina Louisiana Georgia  Alaska Arkansas Indiana Kansas Michigan	10.0 10.0 9.0 8.0 7.5 6.5 6.0 6.0 6.0
41 42 43 44 45 46 47 48 49 50	Nebraska Oklahoma West Virginia Missouri Tennessee Mississippi South Dakota Alabama North Dakota Wyoming	6.0 5.5 5.5 4.0 3.5 2.0 2.0 1.5 1.5

Source: ACEEE 2008 State Energy Efficiency Scorecard

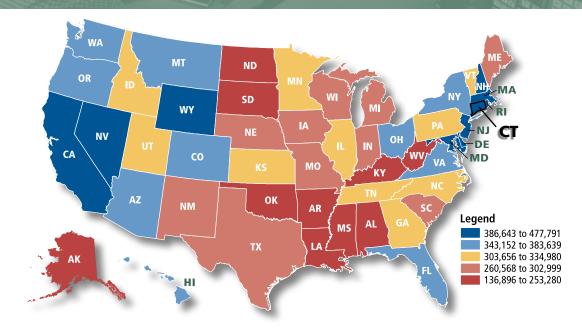
## Connecticut Businesses Get More for Their Electricity Dollar



### **Gross State Product per Dollar of Electricity Consumed**

Rank	State		GSP	Rank	State	GSP
1 2 3 4 5	Utah Colorado Illinois Washington Alaska		\$62.06 \$59.78 \$58.01 \$55.78 \$54.30	26 27 28 29 30	Wisconsin Arizona Massachusetts Ohio Wyoming	\$39.37 \$39.34 \$38.86 \$38.17 \$37.97
6 7 8 9 10	Minnesota California Delaware Virginia Oregon		\$51.93 \$51.68 \$50.90 \$50.36 \$48.11	31 32 33 34 35	North Dakota Nevada Georgia New Hampshire Vermont	\$37.03 \$36.96 \$36.59 \$36.52 \$35.86
11 12 13 14 15	South Dakota New Jersey New York New Mexico Nebraska		\$47.50 \$47.37 \$47.35 \$45.69 \$45.48	36 37 38 39 40	Indiana West Virginia Montana Tennessee Oklahoma	\$34.96 \$34.39 \$33.50 \$32.53 \$32.44
16 17 18 19 20	Connecticut Idaho Michigan Missouri Rhode Island		\$43.64 \$43.23 \$42.76 \$42.57 \$41.96	41 42 43 44 45	Maine Louisiana Kentucky Texas Florida	\$31.97 \$31.58 \$30.40 \$30.13 \$30.05
21 22 23 24 25 Sources: U.S.	Maryland Kansas Iowa Pennsylvania North Carolina Department of Energy and Bure	au of Econor	\$40.97 \$40.38 \$40.14 \$40.12 \$39.91 nic Analysis, 2006	46 47 48 49 50	Arkansas Hawaii South Carolina Alabama Mississippi United States	\$27.87 \$26.79 \$25.89 \$24.73 \$21.62 \$40.18

## Connecticut Is a Leader in Communications Technologies



### High-Speed Lines (ADSL, Wireline, Fiber, Satellite, Fixed Wireless) per 1 Million People

	g				
Rank	State		High Speed Lines	Rank	St
1	New Jersey		477,791	26	North Ca
2	Connecticut		441,630	27	Kansas
3	New Hampshire		413,515	28	Vermont
4	Nevada		413,101	29	Utah
5	Massachusetts		412,496	30	Minneso
6	Delaware		409,086	31	Nebrask
7	California		395,224	32	South Ca
8	Wyoming		393,457	33	Michiga
9	Rhode Island		393,307	34	Texas
10	Maryland		386,643	35	Indiana
	, , .		,		
11	Washington		383,639	36	New Me
12	Hawaii		378,948	37	lowa
13	Colorado		375,986	38	Missouri
14	Montana		361,462	39	Maine
15	New York		352,224	40	Wiscons
13	NEW TOTK		332,224	40	VVISCOIIS
16	Virginia		348,791	41	Louisian
17	Florida		347,871	42	Alabama
18	Arizona		345,911	43	Alaska
19	Ohio		345,039	44	North Da
20	Oregon		343,152	45	Kentuck
20	Oregon		545,152	43	Kentuck
21	Illinois		334,980	46	Oklahon
22	Pennsylvania		331,428	47	South Da
23	Tennessee		330,797	48	Arkansa
23 24	Georgia		323,849	49	West Vir
25	Idaho		323,049	50	Mississip
				50	
Source: Feder	ral Communications Commission	n. Common (	Carrier Bureau. Industry		United S

Source: Federal Communications Commission, Common Carrier Bureau, Industry Analysis Division, Statistical Trends in Telephony, 2007

Rank	State	High Speed Lines
26 27 28 29 30	North Carolina Kansas Vermont Utah Minnesota	319,394 313,081 310,905 309,476 303,656
31 32 33 34 35 36 37 38 39 40	Nebraska South Carolina Michigan Texas Indiana  New Mexico Iowa Missouri Maine Wisconsin	302,999 296,817 294,514 286,796 285,208 276,512 276,467 266,121 265,614 260,568
41 42 43 44 45 46 47 48 49 50	Louisiana Alabama Alaska North Dakota Kentucky  Oklahoma South Dakota Arkansas West Virginia Mississippi United States	253,280 241,570 228,518 226,654 226,282 215,777 206,762 186,487 169,119 136,896 334,597

## Section Six: Quality of Life

## Connecticut Offers an Exceptional Lifestyle

Onnecticut residents enjoy a high standard of living that goes beyond having the highest per capita income in the nation.

The state has **excellent public and private elementary and high schools**. Connecticut fourth-grade students ranked 4<sup>th</sup> nationally in reading achievement and 16<sup>th</sup> in mathematics. Connecticut is home to two nationally recognized research universities, Yale University and the University of Connecticut, as well as 42 other two- and four-year public and private colleges. Connecticut is one of the "smartest" states, ranking 4<sup>th</sup> in the nation in the percentage of people over age 25 with a bachelor's degree or higher.

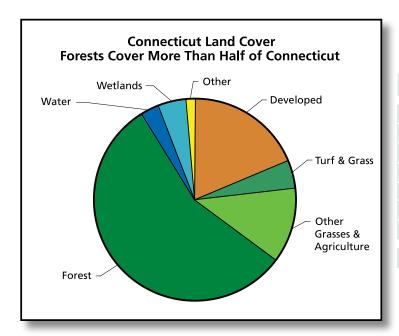
**Health care** in Connecticut is among the best in the country. The state consistently ranks high in public health policies and clinical care, which produces excellent health outcomes for state residents. The University of Connecticut School of Medicine and the Yale University School of Medicine are nationally recognized and create a constant influx of practitioners to the state. World-class programs at Connecticut hospitals mean residents don't have to travel out of state to obtain even the most advanced treatments.

Connecticut's **moderate climate** offers four seasons of outdoor recreation. Ninety-four state parks and recreation areas offer swimming, hiking, cross-country skiing and more, and the state's many fresh- and salt-water resources, including Long Island Sound, make fishing, boating and other activities readily available. The state has more than 100 public golf courses.

Connecticut offers abundant **cultural and entertainment opportunities**, with numerous concert venues, theaters and museums. The state's two casinos, Foxwoods and Mohegan Sun, regularly feature nationally known entertainers. The state has several nationally recognized stage companies, a growing movie industry and a "Connecticut Wine Trail" with 19 wineries offering tours and tastings throughout the year.

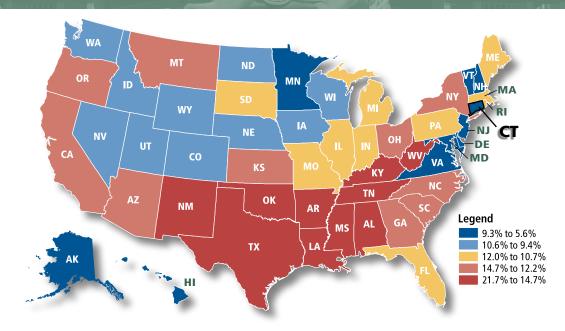
State colleges have nationally ranked sports programs, particularly basketball, and the state has several minor league baseball and hockey teams.

Connecticut remains more than 50 percent forest. Only 19 percent of Connecticut is developed.



	sq. miles	% of CT
Developed	930	18.7%
Turf and Grass	223	4.5%
Other Grasses and Agriculture	595	12.0%
Forest	2,773	55.8%
Water	151	3.0%
Wetlands	221	4.5%
Other	76	1.5%
	4,969	100.0%

## Connecticut's Poverty Rate Is Well below the National Average



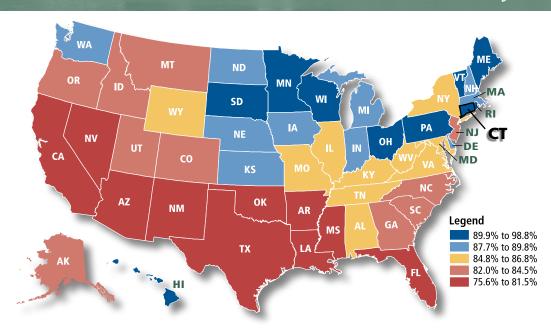
### **Percent of Population in Poverty**

Rank	State	% in Poverty
1 2 3 4 5	New Hampshire New Jersey Hawaii Vermont Minnesota  Connecticut Alaska Virginia	5.6% 8.1% 8.4% 8.5% 8.7% 8.8% 8.8%
9 10	Maryland Delaware	9.0% 9.3%
11 12 13 14 15 16 17 18 19 20	Utah Washington Idaho Nebraska Nevada Iowa Colorado Wisconsin Wyoming North Dakota	9.4% 9.4% 9.8% 9.9% 10.0% 10.2% 10.3% 10.4% 10.5% 10.6%
21 22 23 24 25	Illinois Rhode Island South Dakota Pennsylvania Massachusetts	10.7% 10.7% 10.7% 11.0% 11.1%

Source: U.S. Department of Commerce, U.S. Census Bureau, 2005-2007

Rank	State	% in Poverty
26 27 28 29 30	Maine Florida Indiana Missouri Michigan	11.2% 11.7% 11.7% 11.9% 12.0%
31 32 33 34 35 36 37 38 39 40	Oregon Kansas Ohio California Montana  South Carolina Georgia North Carolina New York Arizona	12.2% 12.3% 12.4% 12.7% 13.4% 13.5% 14.1% 14.4%
41 42 43 44 45 46 47 48 49 50	Oklahoma Tennessee Arkansas Alabama West Virginia  Kentucky New Mexico Texas Louisiana Mississippi United States	14.7% 14.8% 15.1% 15.2% 15.2% 15.7% 16.3% 16.4% 17.1% 21.7%

## Connecticut Residents Have Excellent Access to Primary Health Care

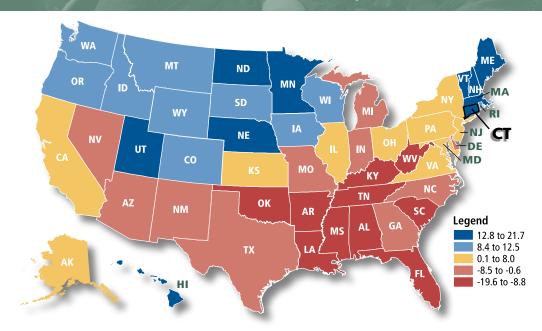


### **Percent of Population with Access to Primary Care**

Rank	State		% Access	Rank	State	% Access
1 2 3 4 5	South Dakota Rhode Island Hawaii Wisconsin Minnesota		98.8% 91.4% 91.4% 91.4% 90.8%	26 27 28 29 30	Maryland Illinois Wyoming Alabama Kentucky	86.1% 86.1% 85.4% 85.0% 84.8%
6 7 8 9 10	Maine Connecticut Ohio Pennsylvania Vermont	ì	90.7% 90.7% 90.1% 90.0% 89.9%	31 32 33 34 35	New Jersey Idaho South Carolina Alaska Montana	84.5% 84.5% 84.5% 83.9% 83.1%
11 12 13 14 15	Massachusetts Michigan Iowa New Hampshire Washington		89.8% 89.7% 89.7% 88.6% 88.3%	36 37 38 39 40	Utah Colorado Georgia North Carolina Oregon	82.9% 82.7% 82.2% 82.1% 82.0%
16 17 18 19 20	North Dakota Indiana Kansas Nebraska Delaware		88.2% 88.1% 87.8% 87.7% 87.7%	41 42 43 44 45	Oklahoma Arkansas California Nevada Mississippi	81.5% 81.5% 81.3% 80.1% 79.3%
21 22 23 24 25	Virginia Missouri Tennessee West Virginia New York		86.8% 86.8% 86.7% 86.5% 86.2%	46 47 48 49 50	Florida Arizona Louisiana New Mexico Texas U.S. Average	78.8% 78.7% 78.3% 77.1% 75.6%

People with access to primary care have reasonable economic and geographic access to primary care practitioners.

## Connecticut Is a Healthy State



### **State Health Score**

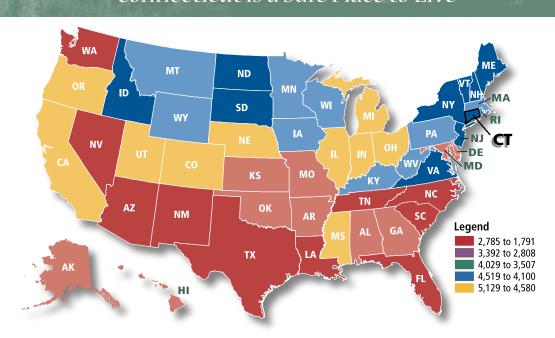
Rank	State	Score*
1 2 3 4 5 6 7 8	Vermont Minnesota Hawaii New Hampshire Connecticut  Utah Maine North Dakota	21.7 20.5 19.5 18.1 16.6 14.8 14.6
9	Massachusetts Nebraska	13.5 12.8
11 12 12 14 15 16 16 18 19 20	Rhode Island Washington Wisconsin Iowa Idaho  Colorado South Dakota Montana Wyoming Oregon	12.5 12.2 12.2 10.7 10.3 9.7 9.7 9.5 8.6 8.4
21 22 23 24 25	New Jersey Virginia Kansas Pennsylvania California	8.0 6.3 4.1 3.8 3.6

<sup>\*</sup>Scores presented in this table indicate the percentage a state is above or below the national norm. Eighteen components are in the index, including factors such as prevalence of smoking, infectious disease rates, immunization coverage and death rates.

26       New York         27       Illinois         28       Maryland         29       Ohio         30       Alaska         31       Michigan         32       Indiana         33       Arizona         34       Delaware         35       Missouri         36       North Carolina         37       Texas         38       New Mexico         39       Nevada         40       Georgia         41       Florida         42       South Carolina         43       Kentucky         44       West Virginia         45       Alabama         46       Tennessee         47       Oklahoma         48       Arkansas	Rank	State	Score*
28       Maryland       1.8         29       Ohio       1.0         30       Alaska       0.1         31       Michigan       -0.6         32       Indiana       -0.7         33       Arizona       -1.7         34       Delaware       -2.8         35       Missouri       -3.4         36       North Carolina       -4.7         37       Texas       -5.5         38       New Mexico       -5.9         39       Nevada       -7.3         40       Georgia       -8.5         41       Florida       -8.8         42       South Carolina       -10.1         43       Kentucky       -10.6         44       West Virginia       -11.8         45       Alabama       -11.9         46       Tennessee       -14.0         47       Oklahoma       -14.7			
29       Ohio       1.0         30       Alaska       0.1         31       Michigan       -0.6         32       Indiana       -0.7         33       Arizona       -1.7         34       Delaware       -2.8         35       Missouri       -3.4         36       North Carolina       -4.7         37       Texas       -5.5         38       New Mexico       -5.9         39       Nevada       -7.3         40       Georgia       -8.8         41       Florida       -8.8         42       South Carolina       -10.1         43       Kentucky       -10.6         44       West Virginia       -11.8         45       Alabama       -11.9         46       Tennessee       -14.0         47       Oklahoma       -14.7			
30       Alaska       0.1         31       Michigan       -0.6         32       Indiana       -0.7         33       Arizona       -1.7         34       Delaware       -2.8         35       Missouri       -3.4         36       North Carolina       -4.7         37       Texas       -5.5         38       New Mexico       -5.9         39       Nevada       -7.3         40       Georgia       -8.5         41       Florida       -8.8         42       South Carolina       -10.1         43       Kentucky       -10.6         44       West Virginia       -11.8         45       Alabama       -11.9         46       Tennessee       -14.0         47       Oklahoma       -14.7			
31       Michigan       -0.6         32       Indiana       -0.7         33       Arizona       -1.7         34       Delaware       -2.8         35       Missouri       -3.4         36       North Carolina       -4.7         37       Texas       -5.5         38       New Mexico       -5.9         39       Nevada       -7.3         40       Georgia       -8.5         41       Florida       -8.8         42       South Carolina       -10.1         43       Kentucky       -10.6         44       West Virginia       -11.8         45       Alabama       -11.9         46       Tennessee       -14.0         47       Oklahoma       -14.7			
32       Indiana       -0.7         33       Arizona       -1.7         34       Delaware       -2.8         35       Missouri       -3.4         36       North Carolina       -4.7         37       Texas       -5.5         38       New Mexico       -5.9         39       Nevada       -7.3         40       Georgia       -8.5         41       Florida       -8.8         42       South Carolina       -10.1         43       Kentucky       -10.6         44       West Virginia       -11.8         45       Alabama       -11.9         46       Tennessee       -14.0         47       Oklahoma       -14.7			
33       Arizona       -1.7         34       Delaware       -2.8         35       Missouri       -3.4         36       North Carolina       -4.7         37       Texas       -5.5         38       New Mexico       -5.9         39       Nevada       -7.3         40       Georgia       -8.5         41       Florida       -8.8         42       South Carolina       -10.1         43       Kentucky       -10.6         44       West Virginia       -11.8         45       Alabama       -11.9         46       Tennessee       -14.0         47       Oklahoma       -14.7			
34       Delaware       -2.8         35       Missouri       -3.4         36       North Carolina       -4.7         37       Texas       -5.5         38       New Mexico       -5.9         39       Nevada       -7.3         40       Georgia       -8.5         41       Florida       -8.8         42       South Carolina       -10.1         43       Kentucky       -10.6         44       West Virginia       -11.8         45       Alabama       -11.9         46       Tennessee       -14.0         47       Oklahoma       -14.7			
35 Missouri -3.4  36 North Carolina -4.7  37 Texas -5.5  38 New Mexico -5.9  39 Nevada -7.3  40 Georgia -8.5  41 Florida -8.8  42 South Carolina -10.1  43 Kentucky -10.6  44 West Virginia -11.8  45 Alabama -11.9  46 Tennessee -14.0  47 Oklahoma -14.7			
36       North Carolina       -4.7         37       Texas       -5.5         38       New Mexico       -5.9         39       Nevada       -7.3         40       Georgia       -8.5         41       Florida       -8.8         42       South Carolina       -10.1         43       Kentucky       -10.6         44       West Virginia       -11.8         45       Alabama       -11.9         46       Tennessee       -14.0         47       Oklahoma       -14.7			
37       Texas       -5.5         38       New Mexico       -5.9         39       Nevada       -7.3         40       Georgia       -8.5         41       Florida       -8.8         42       South Carolina       -10.1         43       Kentucky       -10.6         44       West Virginia       -11.8         45       Alabama       -11.9         46       Tennessee       -14.0         47       Oklahoma       -14.7	33	Wiissouri	-5.4
38       New Mexico       -5.9         39       Nevada       -7.3         40       Georgia       -8.5             41       Florida       -8.8         42       South Carolina       -10.1         43       Kentucky       -10.6         44       West Virginia       -11.8         45       Alabama       -11.9         46       Tennessee       -14.0         47       Oklahoma       -14.7	36	North Carolina	-4.7
39       Nevada       -7.3         40       Georgia       -8.5         41       Florida       -8.8         42       South Carolina       -10.1         43       Kentucky       -10.6         44       West Virginia       -11.8         45       Alabama       -11.9         46       Tennessee       -14.0         47       Oklahoma       -14.7	37	Texas	-5.5
40 Georgia -8.5  41 Florida -8.8 42 South Carolina -10.1 43 Kentucky -10.6 44 West Virginia -11.8 45 Alabama -11.9  46 Tennessee -14.0 47 Oklahoma -14.7		New Mexico	
41 Florida -8.8 42 South Carolina -10.1 43 Kentucky -10.6 44 West Virginia -11.8 45 Alabama -11.9  46 Tennessee -14.0 47 Oklahoma -14.7			
42       South Carolina       -10.1         43       Kentucky       -10.6         44       West Virginia       -11.8         45       Alabama       -11.9         46       Tennessee       -14.0         47       Oklahoma       -14.7	40	Georgia	-8.5
43       Kentucky       -10.6         44       West Virginia       -11.8         45       Alabama       -11.9         46       Tennessee       -14.0         47       Oklahoma       -14.7	41	Florida	-8.8
44       West Virginia       -11.8         45       Alabama       -11.9         46       Tennessee       -14.0         47       Oklahoma       -14.7	42	South Carolina	-10.1
45 Alabama -11.9  46 Tennessee -14.0 47 Oklahoma -14.7		Kentucky	-10.6
46 Tennessee -14.0 47 Oklahoma -14.7			
47 Oklahoma -14.7	45	Alabama	-11.9
47 Oklahoma -14.7	46	Tennessee	-14 0
49 Louisiana -18.6			
50 Mississippi -19.6	50	Mississippi	-19.6
United States 0.0		United States	0.0

Source: United Health Foundation, 2007

### Connecticut Is a Safe Place to Live

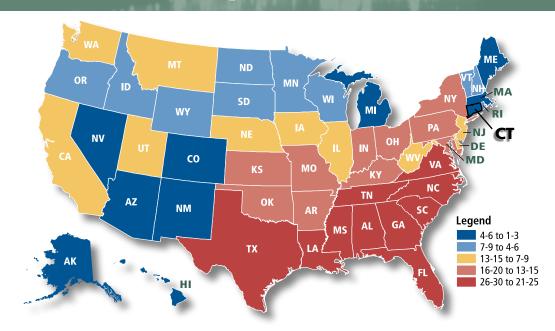


### Crimes per 100,000 Population

Rank	State		Crimes	Rank	State	Crimes
1 2	South Dakota New Hampshire		1,791 2,013	26 27	Michigan Indiana	3,775 3,817
3	North Dakota		2,128	28	Colorado	3,843
4	Vermont		2,441	29	Oregon	3,952
5	New York		2,488	30	Ohio	4,029
6	Maine		2,634	31	Delaware	4,100
7	New Jersey		2,644	32	Oklahoma	4,102
8	Idaho		2,666	33	Maryland	4,160
9	Virginia		2,760	34	Kansas	4,175
10	Connecticut		2,785	35	Alaska	4,293
11	Kentucky		2,808	36	Georgia	4,360
12	Rhode Island		2,814	37	Alabama	4,361
13	Massachusetts		2,838	38	Missouri	4,372
14	Pennsylvania		2,883	39	Hawaii	4,512
15	West Virginia		2,901	40	Arkansas	4,519
	J					
16	Montana		2,941	41	New Mexico	4,580
17	Iowa		3,086	42	North Carolina	4,596
18	Wisconsin		3,104	43	Texas	4,598
19	Wyoming		3,220	44	Louisiana	4,691
20	Minnesota		3,392	45	Florida	4,698
21	Mississippi		3,507	46	Washington	4,826
22	Illinois		3,561	47	Nevada	4,830
23	Nebraska		3,623	48	Tennessee	4,889
24	California		3,703	49	South Carolina	5,008
25	Utah		3,741	50	Arizona	5,129
Source: Feder	ral Bureau of Investigation, "Cri	me in the Un	ited States 2006"		United States	3,808

(Uniform Crime Reports, September 2007) \*Includes murder, rape, robbery, aggravated assault, burglary, larceny-theft, and motor vehicle theft.

### Connecticut's Climate Is Temperate, with Few Weather Disasters



## Billion Dollar Climate and Weather Disasters (Events and dollar impacts are frequently spread over a number of states)

Rank	State	Number of Ever	nts Rank	State	Number of Events
1	Alaska	1-3	26	Montana	10-12
2	Hawaii	1-3	27	Nebraska	10-12
3	Michigan	1-3	28	New Jersey	10-12
4	Arizona	4-6	29	West Virginia	10-12
5	Colorado	4-6	30	California	13-15
6 7 8 9 10	Connecticut Maine Massachusetts Nevada New Mexico	4-6 4-6 4-6 4-6 4-6	31 32 33 34 35	Indiana Kansas Maryland Missouri New York	13-15 13-15 13-15 13-15 13-15
11	Rhode Island	4-6	36	Ohio	13-15
12	Vermont	4-6	37	Pennsylvania	13-15
13	Wisconsin	4-6	38	Arkansas	16-20
14	Wyoming	4-6	39	Kentucky	16-20
15	Idaho	7-9	40	Oklahoma	16-20
16	Minnesota	7-9	41	Louisiana	21-25
17	New Hampshire	7-9	42	South Carolina	21-25
18	North Dakota	7-9	43	Tennessee	21-25
19	Oregon	7-9	44	Texas	21-25
20	South Dakota	7-9	45	Virginia	21-25
21	Utah	7-9	46	Alabama	26-30
22	Washington	7-9	47	Florida	26-30
23	Delaware	10-12	48	Georgia	26-30
24	Illinois	10-12	49	Mississippi	26-30
25	Iowa	10-12	50	North Carolina	26-30

Source: U.S. Department of Commerce, NOAA, National Climate Data Center, 1987-2007
There were 78 events, including tropical storms/hurricanes (24), non-tropical floods (13), heat waves/droughts (13), severe weather (11), fires (8), freezes (4), blizzards (2), ice storms (2) and nor easter (1).

# Connecticut Data, Locations and Sites

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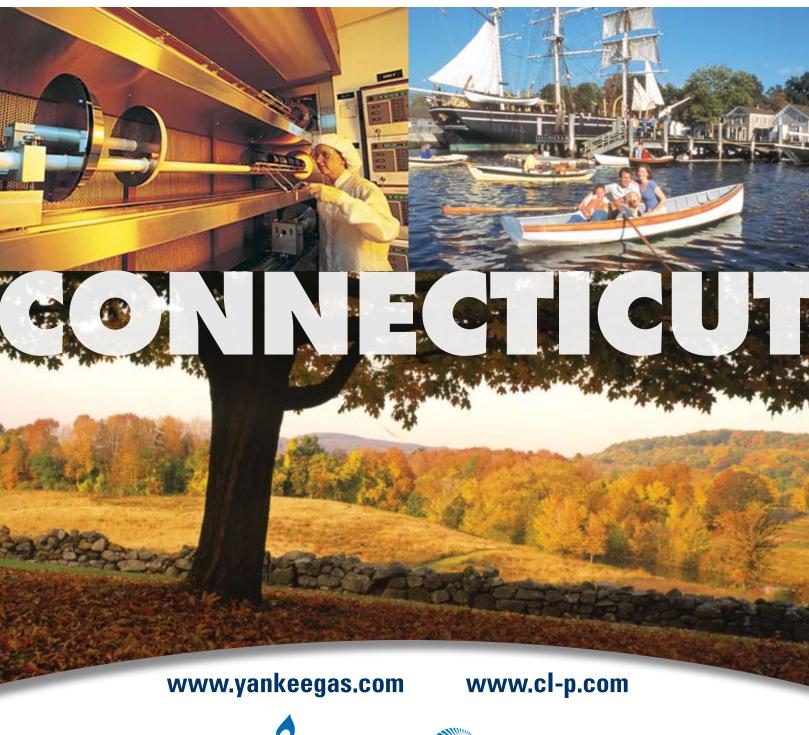
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The Northeast Utilities System